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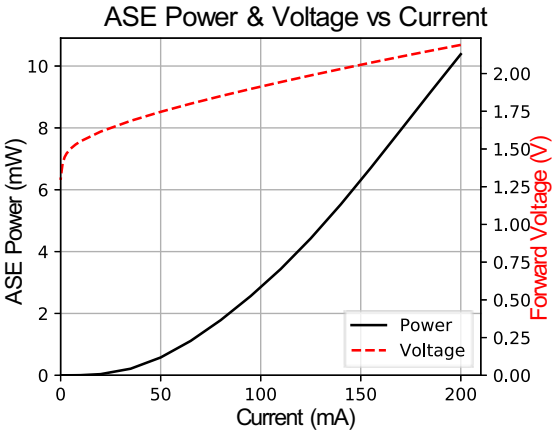
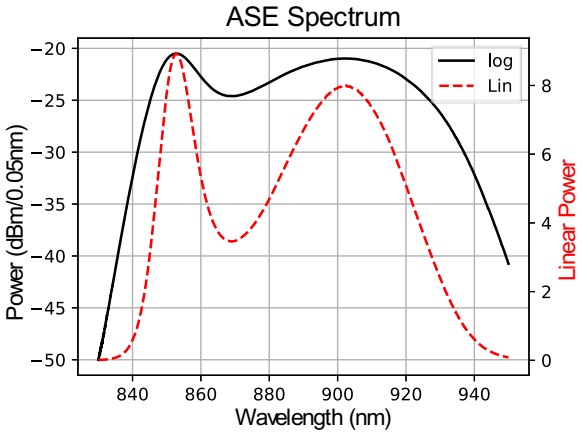
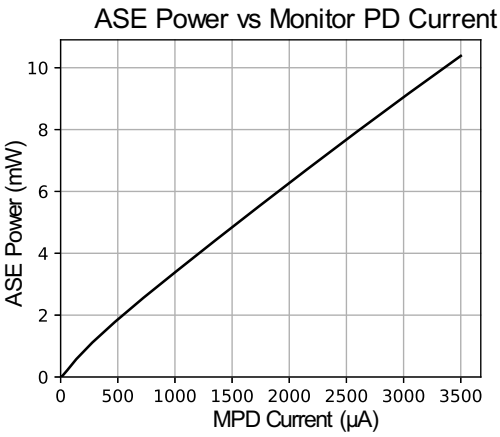
Typical Performance

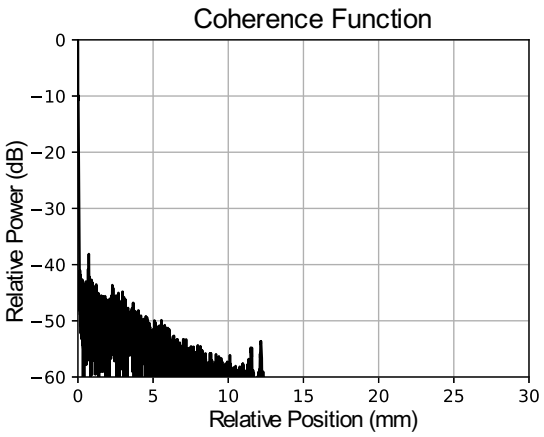
EXS210088-02

(EXS0880-070-10-0204131)









Max Power:	10.38 mW	Date/Time:	09.12.2020 14:12
Mean WL:	888.0 nm	T_{device}, T_{case}:	25.0 °C, 24.9 °C
3dB Center WL:	884.4 nm	I_{TEC}, V_{TEC}:	0.09 A, 0.35 V
3dB BW:	75.6 nm	I_{op}:	200.0 mA (@ 2.19 V)
10dB Center WL:	889.4 nm		
10dB BW:	96.5 nm		
ASE Ripple:	0.00 dB		
MPD Current @ I_{op}:	3500 µA		
Coherence length:	7.9 µm		
2nd Peak Suppression:	38.1 db (@ 0.7 mm offset)		